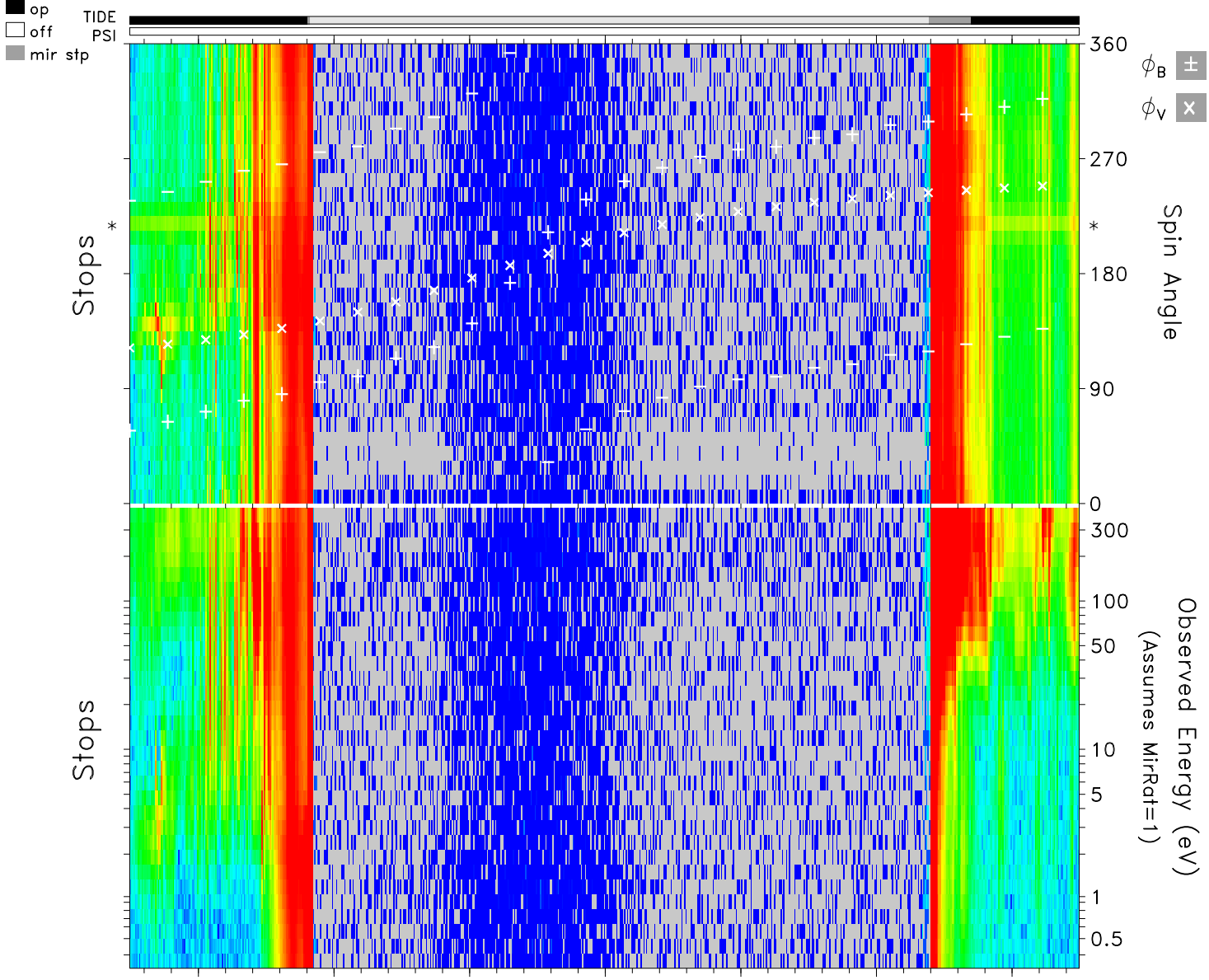
POLAR TIDE/PSI
start time: 01/03/04 06:54:56 UT
stop time: 01/03/04 08:04:57 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5 5.0 4.5 4.0 3.5 3.0
no data
no cnts



time	07:00	07:10	07:20	07:30	07:40	07:50	08:00	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	2.6	Re
Lshell	15.5	3.2	1.8	1.8	2.6	4.3	7.4	
mlt	4.2	4.4	4.6	4.7	4.8	4.9	5.1	hrs
mlat	70.6	44.6	16.9	−7.7	−27.1	−41.7	−52.8	degs
invlat	75.3	55.7	41.6	42.6	51.7	61.0	68.4	degs

tide_lz_v6.1.0
Wed Jul 26 16:53:18 2006
plot: t0401030654_0804_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04010301.cdf
orbit: 04010301.cdf
level-zero: 04010301.dat